L Number	Hits	Search Text	DB	Time stamp
1	56		USPAT	2004/09/01 10:22
1]	(ring\$1 zone1)) same (semiconductor wafer)	USEAL	2004/09/01 10:22
2	18	(magnet\$6 same (force pressur\$7) with	JPO;	2004/00/01 10 01
2	10		1	2004/09/01 10:26
_	1	(ring\$1 zone1)) same (semiconductor wafer)	DERWENT	
3	. 0	156/345.14 and magnetic\$7	JPO;	2004/09/01 10:26
	_		DERWENT	
4	9	156/345.14 and magnetic\$7	USPAT;	2004/09/01 10:30
			US-PGPUB	
5	78	156/345.14	USPAT;	2004/09/01 10:30
			US-PGPUB	
6	69	156/345.14 not (156/345.14 and	USPAT;	2004/09/01 10:30
		magnetic\$7)	US-PGPUB	1
7	69	(156/345.14 not (156/345.14 and	USPAT;	2004/09/01 10:30
		magnetic\$7)) not ((magnet\$6 same (force	US-PGPUB	
		pressur\$7) with (ring\$1 zone1)) same		
		(semiconductor wafer))		
-	81354	("chemical mechanical" with (polishing	USPAT	2004/03/16 13:42
		planariz\$5)) or polishing or abrad\$3		
-	13222	(("chemical mechanical" with (polishing	USPAT	2004/03/16 13:43
		planariz\$5)) or polishing or abrad\$3) and		-101,00,10 13.45
		(magnet\$6)	1	
_	1170	((("chemical mechanical" with (polishing	USPAT	2004/03/16 15:09
		planariz\$5)) or polishing or abrad\$3) and	301111	2004/03/10 13:09
		(magnet\$6)) same (force pressure)		
_	573	((("chemical mechanical" with (polishing	JPO;	2004/03/16 15:10
	0,0	planariz\$5)) or polishing or abrad\$3) and	DERWENT	2004/03/10 13:10
		(magnet\$6)) same (force pressure)	DERWENT	
_	109	156/345.21	USPAT	2004/03/17 14:05
_		dox	USPAT	
Shan 1	120	monte x		2004/03/18 09:11
) \ \ \ \ \			USPAT	2004/03/18 09:13
	12022	- 9.3mo hand	HICDAM	1 2004 /02 /10 00-14 1
1_ U	- 13923	chip same hand	USPAT	2004/03/18 09:14
]_	- 13023 - 16 - 260	(chip same hand) same currency	USPAT	2004/03/18 10:06
]-	260	(chip same head) same currency 156/345.12 156/345.14	USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06
- - -	260 37	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6)	USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12
- - -	260 37 2521	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5	USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13
- - -	260 37	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12	USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12
- - - -	260 37 2521 2492	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14)	USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13
- - - -	260 37 2521	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical	USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13
- - - -	260 37 2521 2492	(1) same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5))	USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13
- - - -	260 37 2521 2492	(1.1. same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6))	USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13
-	260 37 2521 2492	(this same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure)	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
-	260 37 2521 2492	(15.1) same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
-	260 37 2521 2492 2242	(156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
-	260 37 2521 2492 2242	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1")	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
-	260 37 2521 2492 2242	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,901B1") or	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
	260 37 2521 2492 2242	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,905B1") or ("US-6,394,882B1")	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
	260 37 2521 2492 2242	(chip same head) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,901B1") or ("US-6,394,882B1") or ("US-6,435,948B1") or ("US-6,435,948B1")	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
	260 37 2521 2492 2242	(Ship same hold) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,905B1") or ("US-6,394,882B1") or ("US-6,443,821B1") or ("US-6,447,368B1")	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
	260 37 2521 2492 2242	(Ship same hold) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,95681") or ("US-6,315,63481") or ("US-6,390,90181") or ("US-6,390,90581") or ("US-6,394,88281") or ("US-6,443,82181") or ("US-6,447,36881") or ("US-6,506,10581") or ("US-6,447,36881") or ("US-6,506,10581") or ("US-6,447,36881")	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
	260 37 2521 2492 2242	(chip same hold) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,901B1") or ("US-6,390,905B1") or ("US-6,394,882B1") or ("US-6,435,948B1") or ("US-6,435,948B1") or ("US-6,506,105B1") or ("US-6,558,232B1") or ("US-6,592,434B1")	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
	260 37 2521 2492 2242	(Ship same hold) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,905B1") or ("US-6,394,882B1") or ("US-6,435,948B1") or ("US-6,443,821B1") or ("US-6,447,368B1") or ("US-6,506,105B1") or ("US-6,558,232B1") or ("US-6,592,434B1") or ("US-6,6512,90382") or	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
	260 37 2521 2492 2242	(Ship same hood) same currency 156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,901B1") or ("US-6,390,905B1") or ("US-6,394,882B1") or ("US-6,435,948B1") or ("US-6,435,948B1") or ("US-6,506,105B1") or ("US-6,558,232B1") or ("US-6,592,434B1") or ("US-6,653,34382") or ("US-6,659,85082")	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
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-	260 37 2521 2492 2242 844 0	156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not (("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,901B1") or ("US-6,390,905B1") or ("US-6,435,948B1") or ("US-6,443,821B1") or ("US-6,447,368B1") or ("US-6,6443,821B1") or ("US-6,558,232B1") or ("US-6,592,434B1") or ("US-6,653,34382") or ("US-6,659,85082") or ("US-6,719,615B1") or ("US-6,725,12082")).PN.	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14 2004/03/18 10:15 2004/03/18 10:15 2004/08/27 14:43
-	260 37 2521 2492 2242	156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,901B1") or ("US-6,390,905B1") or ("US-6,394,882B1") or ("US-6,443,821B1") or ("US-6,447,368B1") or ("US-6,558,232B1") or ("US-6,592,434B1") or ("US-6,612,90382") or ("US-6,623,34382") or ("US-6,659,85082") or ("US-6,725,12082")).PN. (("5,607,341") or ("5,836,807") or	USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14
-	260 37 2521 2492 2242 844 0	156/345.12 156/345.14 (156/345.12 156/345.14) and (magnet\$6) 451/\$ and magnet\$5 (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not (156/345.12 156/345.14) (451/\$ and magnet\$5) not ((("chemical mechanical" with (polishing planariz\$5)) or polishing or abrad\$3) and (magnet\$6)) same (force pressure) (451/\$ and magnet\$5) and ring\$1 (("US-5,607,341") or ("US-5,836,807") or ("US-6,179,956B1") or ("US-6,315,634B1") or ("US-6,390,901B1") or ("US-6,390,905B1") or ("US-6,394,882B1") or ("US-6,443,821B1") or ("US-6,447,368B1") or ("US-6,558,232B1") or ("US-6,592,434B1") or ("US-6,623,34382") or ("US-6,623,34382") or ("US-6,719,615B1") or ("US-6,725,12082")).PN. (("5,607,341") or ("5,836,807") or ("6,179,956B1") or ("6,315,634B1") or	USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT	2004/03/18 10:06 2004/03/18 10:06 2004/03/18 10:12 2004/03/18 10:13 2004/03/18 10:13 2004/03/18 10:14 2004/03/18 10:15 2004/03/18 10:15 2004/08/27 14:43
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		or ("6435948") or ("6443821") or		
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